IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Kwang-hee Lee et al. Serial No.: 10/801,208

Group Art Unit: 2822

Filed: March 16, 2004

Confirmation No.: 2034

Examiner: Thanh Y. Tran

METHODS OF MANUFACTURING SEMICONDUCTOR DEVICES HAVING A For:

RUTHENIUM LAYER VIA AUTOMATIC LAYER DEPOSITION

Mail Stop Appeal-Brief Patents Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

January 3, 2008

NOTICE OF APPEAL TO THE BOARD OF PATENT APPEALS AND INTERFERENCES

Sir:

Pursuant to 35 USC § 134, 37 CFR § 41.31, and MPEP § 1205, the Applicant in the aboveidentified patent application hereby appeals to the Board of Patent Appeals and Interferences from the Final Office Action dated October 9, 2007

Final Office Action dated October 9, 2007.	
\boxtimes	The Commissioner is authorized to charge the Appeal fee as provided by 37 C.F.R. §
41.20(b)(1) of \$510.00 to Deposit Account No. 50-0220.	
	Please first reapply any previously paid notice of appeal fee and appeal brief.
	Payment by credit card is requested. Form PTO-2038 is attached.
	A petition for an extension of time under 37 CFR § 1.136(a) is enclosed.
	Also enclosed:
\boxtimes	The Commissioner is authorized to charge any additional fees that may be required o
credit any overpayment to Deposit Account No. 50-0220.	

Respectfully submitted,

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CERTIFICATION OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4) to the U.S. Patent and Trademark Office on January 3, 2008.

Michele P. McMahan